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Substitute of form 1449/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/824,964
		Filing Date	April 15, 2004
		First Name Inventor	G. Ian Rowlandson
		Group Art Unit	Not yet assigned
		Examiner Name	Not yet assigned
Sheet 1 of 7		Attorney Docket Number	039199-9548-00

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
JM		4,589,420	Adams et al.	5/20/1986
		4,457,315	Bennish	7/3/1984
		5,201,321	Fulton	4/13/1993
		4,854,327	Kunig	8/8/1989
		5,025,795	Kunig	6/25/1991
		4,989,610	Patton et al.	2/5/1991
		4,977,899	Digby et al.	12/18/1990
		4,958,641	Digby et al.	9/25/1990
		4,928,690	Heilman et al.	5/29/1990
		4,860,762	Heumann et al.	8/29/1989
		4,679,144	Cox et al.	7/7/1987
		4,432,375	Angel et al.	2/21/1984
		4,422,459	Simson	12/27/1983
		4,202,340	Langer et al.	5/13/1980
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		4,492,235	Sitrick	1/8/1985
		4,458,692	Simson	7/10/1984
JM		4,458,691	Netravali	7/10/1984
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Sheet 2 of 7

## U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
JM	4,974,598	John	12/4/1990
	5,117,833	Albert et al.	6/2/1992
	5,000,189	Throne et al.	3/19/1991
	4,519,395	Hrushesky	5/28/1985
	4,136,690	Anderson et al.	1/30/1979
	5,570,696	Arnold et al.	11/5/1996
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	6,453,191	Krishnamachari	9/17/2002
	4,802,491	Cohen et al.	2/7/1989
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Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
JM	5,277,190	Moulton	1/11/1994
	3,554,187	Glassner et al.	1/12/1971
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	4,924,875	Chamoun	5/15/1990
	4,974,162	Siegel et al.	11/27/1990
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JM	4,417,306	Citron et al.	11/22/1983

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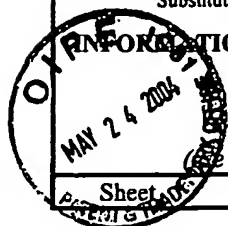
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JM	5,423,878	Franz	6/13/1995
	5,253,650	Wada	10/19/1993
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	5,020,540	Chamoun	6/4/1991
	4,583,553	Shah et al.	4/22/1986
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	5,323,783	Henkin et al.	6/28/1994
	5,234,404	Tuttle et al.	8/10/1993
JM	5,010,888	Jadvar et al.	4/30/1991
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Sheet 5 of 7

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
	DE	2604460	Michael S. Lampadius	8/11/1977		
	DE	3303184	Belonussky Nauchno-Issledovatel'skiy Institut Kardiologii	8/2/1984		
	DE	4024360	Transformatoren und Röntgenwerk GmbH	3/21/1991		
JM	EP	0080821	Datamedix, Inc.	6/8/1983		
	FR	2539978	Belonussky Nauchno-Issledovatel'skiy Institut Kardiologii	8/3/1984		
JM	UK	2070871	Anderson et al.	9/9/1981		
JM	WO	WO81/02832	Datamedix, Inc.	10/15/1981		

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
JM		Speranza et al., 'Beat-to-beat measurement and analysis of the R-T interval in 24 h ECG Holter recordings,' Med and Biol Eng & Comput, 1993, 31, pp. 487-494.
		Narayanaswamy et al., 'Selective beat signal averaging and spectral analysis of beat intervals to determine the mechanisms of premature ventricular contractions,' University of Oklahoma Health Sciences Center, May 1993, pp. 81-84.
		Laks et al., 'ECG computer program developed for a retrospective and prospective study of the Pardee T wave,' Department of Medicine, UCLA School of Medicine, Harbor-UCLA Medical Center, Torrance, CA, 1992, pp. 365-368.
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JM		Navarro-Lopez et al., 'Isolated T wave alternans elicited by hypocalcemia in dogs,' Electrocardiology, 1978, 11(2), pp. 103-108.

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		<b>First Name Inventor</b>	G. Ian Rowlandson
		<b>Group Art Unit</b>	Not yet assigned
		<b>Examiner Name</b>	Not yet assigned
		<b>Attorney Docket Number</b>	039199-9548-00

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JM		Little et al., 'Torsade de Pointes and T-U wave alternans associated with arsenic poisoning,' Pace, 1990, 13, pp. 164-170.
		Weintraub et al., 'The congenital long QT syndromes in childhood,' Journal of the American College of Cardiology, September 1990, 16(3), pp. 674-680.
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		Surawicz, 'ST-segment, T-wave, and U-wave changes during myocardial ischemia and after myocardial infarction,' Canadian Journal of Cardiology, Supplement A, July 1986, pp. 71A-84A.
		Stroobandt et al., 'Simultaneous recording of atrial and ventricular monophasic action potentials: monophasic action potential duration during atrial pacing, ventricular pacing, and ventricular fibrillation,' Pace, July-August 1985, 8, pp. 502-511.
		Sharma et al., 'Romano-Ward prolonged QT syndrome with intermittent T wave alternans and atrioventricular block,' American Heart Journal, 1981, pp. 500-501.
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		Joyal et al., 'ST-segment alternans during percutaneous transluminal coronary angioplasty,' Division of Cardiology, Department of Medicine, University of Florida and the Veterans Administration Medical Center, June 1984, pp. 915-916.
		Schwartz et al., 'Electrical alternation of the T-wave: clinical and experimental evidence of its relationship with the sympathetic nervous system and with the long Q-T syndrome,' American Heart Journal, January 1975, 89(1), pp. 45-50.
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JM		Verrier et al., 'Electrophysiologic basis for T wave alternans as an index of vulnerability to ventricular fibrillation,' Journal of Cardiovascular Electrophysiology, May 1994, 5(5), pp. 445-461.

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JM		Verrier et al., 'Behavioral states and sudden cardiac death,' Pace, September 1992, 15, pp. 1387-1393.
		Turitto et al., 'Alternans of the ST segment in variant angina,' Chest, March 1988, 93(3), pp. 587-591.
		Ring et al., 'Exercise-induced ST segment alternans,' American Heart Journal, May 1986, 111(5), pp. 1009-1011.
		Wayne et al., 'Exercise-induced ST segment alternans,' Chest, May 1983, 83(5), pp. 824-825.
JM		Verrier et al., 'Ambulatory electrocardiogram-based tracking of T wave alternans in postmyocardial infarction patients to assess risk of cardiac arrest or arrhythmic death,' Journal of Cardiovascular Electrophysiology, July 2003, 14(7), pp. 705-711.

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			Filing Date	Not Yet Assigned	
			First Named Inventor	G. Ian Rowlandson	
			Group Art Unit	Not Yet Assigned	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	039199-9548-00

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JM		RYAN, et al.; ACC/AHA Guidelines for the Management of Patients With Acute Myocardial Infarction; Journal of the American College of Cardiology; Vol. 28, No. 5, November 1, 1996; 1328-428.
		RYAN, et al.; 1999 Update: ACC/AHA Guidelines for the Management of Patients With Acute Myocardial Infarction; Journal of the American College of Cardiology; Vol. 34, No. 3, September 1999; 890-911.
		Circulation; American Heart Association; ECC Guidelines, Part 7: The Era of Reperfusion; <a href="http://circ.ahajournals.org/cgi/content/full/102/suppl_1/I-172?maxtoshow+HIRA=10&amp;hits=10&amp;RES">http://circ.ahajournals.org/cgi/content/full/102/suppl_1/I-172?maxtoshow+HIRA=10&amp;hits=10&amp;RES</a> ; 2000; 102: I-172.
		KUDENCHUK, et al., Accuracy of Computer-Interpreted Electrocardiography in Selecting Patients for Thrombolytic Therapy; Journal of the American College of Cardiology; Vol. 17, No. 7, June 1991, 1486-91.
		O'ROURKE, et al.; Accuracy of a Portable Interpretive ECG Machine in Diagnosis of Acute Evolving Myocardial Infarction; Aust NZ J Med 1992; 22; 9-13.
JM		BRAUNWALD, et al.; ACC/AHA Guidelines for the Management of Patients With Unstable Angina and Non-ST-Segment Elevation Myocardial Infarction, Journal of the American College of Cardiology; Vol. 36, No. 3, September 2000; 970-1062.

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JM	6,507,753	Xue et al.	1/14/2003
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	5,718,233	Selker et al.	2/17/1998
	5,501,229	Selker et al.	3/26/1996
	5,277,188	Selker	1/11/1994
	5,276,612	Selker	1/4/1994
JM	4,998,535	Selker et al.	3/12/1991

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JM		4,957,115	Selker
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